

Work Order ID 90692

September-24-12 11:49:32 AM

90692

Page 1

Item ID: D4032-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Short Basket Assembly (350)
Start Date: 9/24/12 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 10/22/12 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: W Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4032	D								
100	Pick Kit	0.00							
100									
Packaging	Memo	0.00							
Packaging									
110	Assemble as per dwg	0.00							
110									
HandFinish	Memo	0.00							
Hand Finishing	****Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label ****								
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

DAS
15
2-83

13227

13/2/27 (1)

1K

13/2/27

1

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Item ID: D4032-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Short Basket Assembly (350)
 Start Date: 9/24/12 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 10/22/12 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

PP 90687

DAS
06
8-89

13/2/28

13/2/28

MLJ 13-02-28

Picklist Print

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Page 1

Work Order ID: 90692
Parent Item: D4032-041
Parent Item Name: Short Basket Assembly (350)

Start Date: 9/24/12
Start Qty: 1.00

Required Date: 10/22/12
Required Qty: 1.00

Comments: IPP RevA: new issue DD 09.12.02 verified by:EC
verified by:EC IPP Rev:C as per RevA DD 10.03.23 verified by:EC IPP
Rev:D as per dwg revC DD 10.04.20 verified by:EC IPP Rev:E as per dwg revD DD
10.08.18 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4086-232 Placard, Max Load		Manufactured	No			100	Each	16.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST093		16							
				78969		4			78969				
				88350		12							
D2530 Handle Weldment		Manufactured	No			100	Each	14.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST255		12							
				88168		2							
				89073		10							
				ST506		2							
				82895		1							
				83423		1							
D2535 Spring		Manufactured	No			100	Each	101.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST011		101							
				83545		3							
				86333		98			86333				
D2537 Bushing		Manufactured	No			100	Each	106.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST012		106							
				85504		38							
				86862		28							
				87524		40			87524				

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Required Qty: 1.00

6

49

2

24

2

42

2

21

2

30

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Work Order ID: 90692

Parent Item: D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 9/24/12

Required Date: 10/22/12

Start Qty: 1.00

Required Qty: 1.00

D3953-19 Manufactured No
Gas Spring Bracket

100 Each 23.0000 1 1 92815

Location	Loc Qty	Loc Code
ST075	13	
82938	13	
ST077	10	
88269	10	

D3953-21 Manufactured No
Gas Spring Bracket

100 Each 28.0000 1 1

Location	Loc Qty	Loc Code
ST075	28	
85718	8	
85759	20	

D3969-3 Manufactured No
Spring (Basket Lid)

100 Each 20.0000 1 1 97080

Location	Loc Qty	Loc Code
ST272	20	
64285	1	
82942	19	

D4017-041 Manufactured No
Short Basket Base Assembly (350)

100 Each 0.0000 1 1 88668

D4018-041 Manufactured No
Short Basket Lid Assembly (350)

100 Each 0.0000 1 1 885740 (12) 9/23/12/27

AN3-14A Purchased No
Bolt

100 Each 153.0000 4 13/2/27

Location	Loc Qty	Loc Code
ST352	153	
121708	46	
122141	7	
122800	100	

122800

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Work Order ID: 90692

Parent Item: D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 9/24/12

Required Date: 10/22/12

Start Qty: 1.00

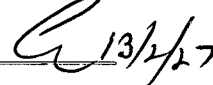
Required Qty: 1.00

AN3-16A	Purchased	No	100	Each	159.0000	2	2	
Bolt								

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST352	159	
117441	47	
118628	1	
121708	11	
122407	100	

AN4-12	Purchased	No	100	Each	128.0000	3	3	
Bolt								

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST356	100	
122800	100	
ST357	28	
118626	1	
121652	1	
122141	26	

AN5-17A	Purchased	No	100	Each	194.0000	4	4	
Bolt								

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
338	4	
121181	4	
ST337	150	
122416	50	
122800	100	
ST338	40	
117872	34	
122151	6	

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Work Order ID: 90692

Parent Item: D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 9/24/12

Required Date: 10/22/12


Start Qty: 1.00

Required Qty: 1.00

AN310-4 Purchased No 100 Each 117.0000 3 3 123900 

NUT

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST342	100	
122800	100	
ST344	17	
121349	2	
121827	15	

AN310C4 Purchased No 100 Each 110.0000 2 2 123837 

Nut

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST343	100	
122800	50	
122993	50	
ST344	10	
120360	1	
121166	3	
121444	6	

MS21042L3 Purchased No 100 Each 2,493.0000 6 6 123900 

Nut

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
316	719	
122452	719	
ST300	546	
117885	32	
119017	376	
119075	138	
ST317	1228	
122141	1228	

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Work Order ID: 90692

Parent Item: D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 9/24/12

Required Date: 10/22/12

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

100

Each

1,469.0000

4

4

Nut

Location

Loc Qty

Loc Code

300

363

121652

363

314

1000

122452

1000

ST300

106

108827

4

116105

1

116548

43

119109

46

2937

12

MS24665-151

Purchased

No

100

Each

296.0000

3

3

Cotter Pin

Location

Loc Qty

Loc Code

ST309

96

17566

96

ST323

200

122802

200

MS24665-300

Purchased

No

100

Each

103.0000

2

2

Cotter Pin

Location

Loc Qty

Loc Code

GA

99

118234

99

ST309

4

116823

4

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Work Order ID: 90692

Parent Item: D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 9/24/12

Required Date: 10/22/12

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0432P

Purchased

No

100

Each

872.0000

6

6

Washer

123900

Location

Loc Qty

Loc Code

275

594

122441

594

ST275

278

121350

15

122151

263

NAS1149C0432R

Purchased

No

100

Each

5,312.0000

2

2

Washer

122441

Location

Loc Qty

Loc Code

296

3000

122441

3000

ST297

1044

117291

46

119124

998

ST298

1268

121255

1268

NAS1149F0332P

Purchased

No

100

Each

1,270.0000

8

8

WASHER

13/2/12

Location

Loc Qty

Loc Code

275

486

122441

486

ST275

784

117735

13

119225

8

121259

146

121825

14

122063

600

17317

3

122063

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Work Order ID: 90692

Parent Item: D4032-041

Start Date: 9/24/12

Required Date: 10/22/12

Parent Item Name: Short Basket Assembly (350)

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0563P

Purchased

No

100

Each

874.0000

4

4

Washer

Location

Loc Qty

Loc Code

ST275

874

121350

874

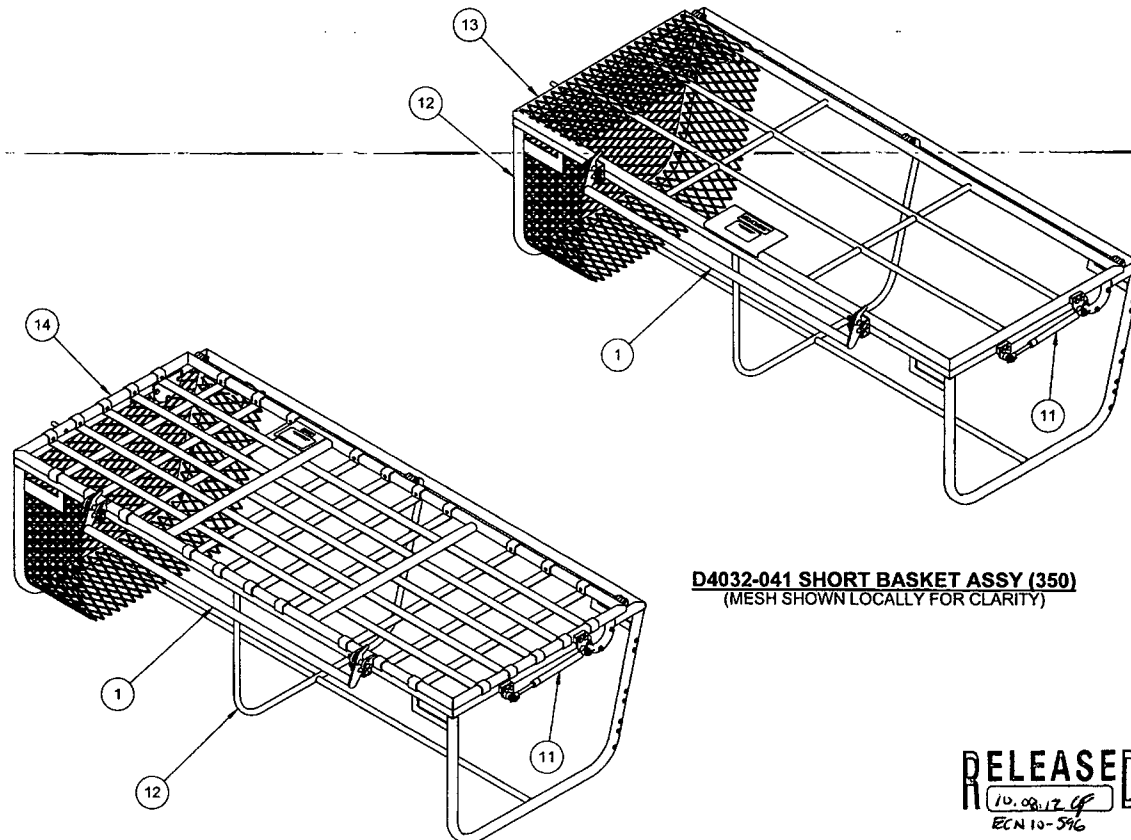
121350

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ITEM	-041 QTY.	-043 QTY.	P/N	DESCRIPTION
	X		D4032-041	SHORT BASKET ASSY (350)
		X	D4032-043	SHORT BASKET ASSY, LIGHT LID (350)
1	1	1	D2530	HANDLE WELDMENT
2	2	2	D2535	SPRING
3	2	2	D2537	BUSHING
4	6	6	D3917-3	WASHER
5	2	2	D3953-3	GAS SPRING STUD, LID
6	2	2	D3953-7	GAS SPRING SPACER
7	2	2	D3953-9	GAS SPRING WASHER
8	2	2	D3953-17	GAS SPRING SPACER
9	1	1	D3953-19	GAS SPRING BRACKET
10	1	1	D3953-21	GAS SPRING BRACKET
11	1	1	D3969-3	SPRING
12	1	1	D4017-041	SHORT BASKET BASE ASSY (350)
13	1		D4018-041	SHORT BASKET LID ASSY (350)
14		1	D4019-041	LIGHT LID SHORT BASKET ASSY
15	4	4	AN3-14A	BOLT
16	2		AN3-16A	BOLT
17		2	AN3-20A	BOLT
18	3	3	AN4-12	BOLT (DRILLED)
19	4	2	AN5-17A	BOLT
20		2	AN5-21A	BOLT
21	3	3	AN310-4	NUT, CASTELLATED
22	2	2	AN310C4	NUT, CASTELLATED
23	6	6	MS21042L3	NUT
24	4	4	MS21042L5	NUT
25	3	3	MS24665-151	COTTER PIN
26	2	2	MS24665-300	COTTER PIN
27	6	6	NAS1149F0432P	WASHER
28	2	2	NAS1149C0432R	WASHER
29	8	8	NAS1149F0332P	WASHER
30	4	4	NAS1149F0563P	WASHER



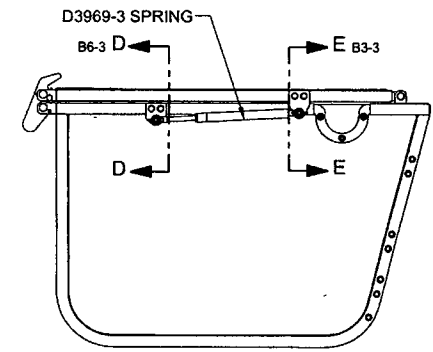
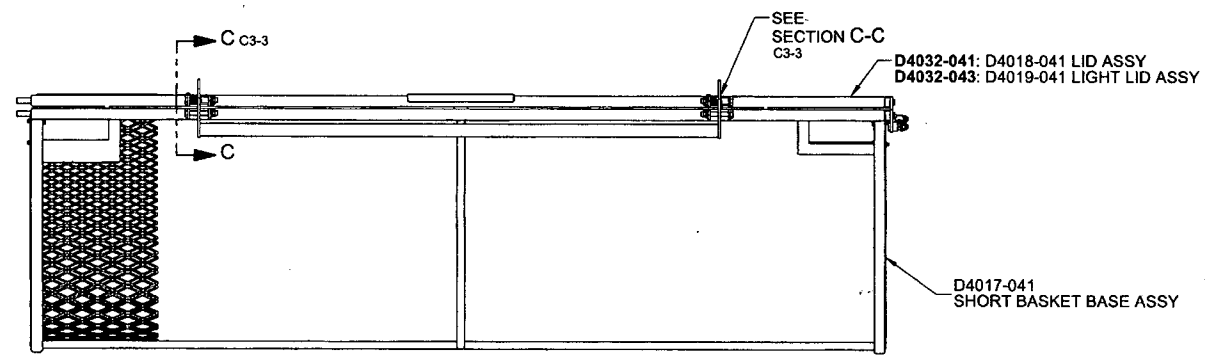
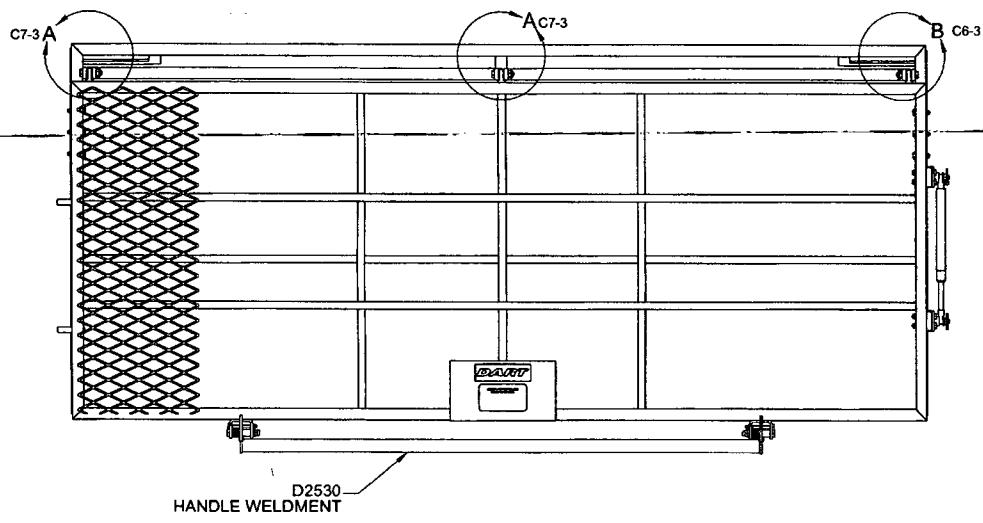
RELEASED
10.09.12
ECN 10-596

D	QTY FOR ITEMS #28, #29 & #30 UNDER -043 WERE MISSING (B8-1); QTY FOR ITEM #3 WAS 4 (D6-1), ONLY 2 ARE REQUIRED, AFFECTS SECTION C-C (D3-3).	MB	10.07.23
C	AN5-21A BOLT WAS AN5-19A BOLT: BOM & (D3-3)	JPH	10.04.06
B	ITEM 15 D4086-232 & 16 D4086-243 REMOVED; ITEM RENUMBERED AS REQD. PLACARDS REMOVED (C6-2); TOP VIEW DETAIL REMOVED (C2-2)	JPH	10.03.25
A	NEW ISSUE	JPH	10.03.08
REV.	DESCRIPTION	BY	DATE
DESIGN	1.15		
DRAWN	1.15		
CHECKED	1.15		
MFG. APPR.	1.15		
APPROVED	1.15		
DE APPR.	1.15		
DATE	10.07.23		

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: -041: 56 lbs APPROX
-043: 45 lbs APPROX

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO. D4032
REV. D
SHEET 1 OF 3
TITLE SHORT BASKET ASSY (350)
SCALE NTS
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8 7 6 5 4 3 2 1



D4032-041 SHORT BASKET ASSY (350) (SHOWN)
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)

D4032-043 SHORT BASKET ASSY, LIGHT LID (350)
(MESH SHOWN LOCALLY FOR CLARITY)

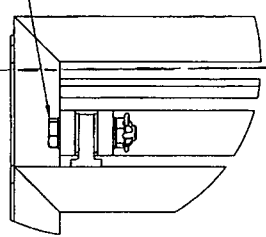
RELEASED
10.08.12

DESIGN	ALS	DART AEROSPACE LTD	
DRAWN	h	HAWKESBURY, ONTARIO, CANADA	
CHECKED	h	DRAWING NO.	REV. D
MFG. APPR.	JFS	D4032	SHEET 2 OF 3
APPROVED	h	TITLE	SCALE
DE APPR.	h	SHORT BASKET ASSY (350)	NTS
DATE	10.07.23	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

8 7 6 5 4 3 2 1

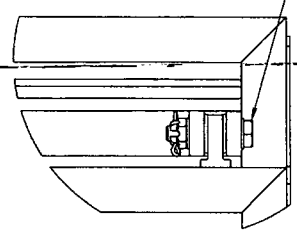
8 7 6 5 4 3 2 1

AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



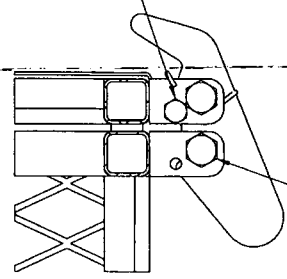
DETAIL A D8-2
D6-2

AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



DETAIL B D4-2

D4032-041: AN3-16A BOLT
MS21042L3 NUT
D4032-043: AN3-20A BOLT
MS21042L3 NUT

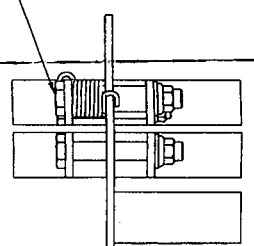


SECTION C-C B5-2
B7-2

D4032-041: AN5-17A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

D4032-043: AN5-21A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

AN5-17A BOLT
NAS1149F0563P WASHER
MS21042L5 NUT



D2530 WELDMENT
REF

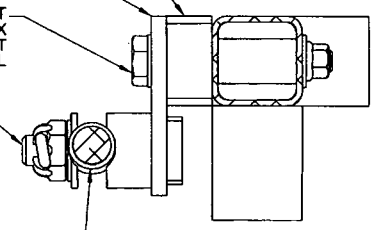
VIEW F-F C3-3

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET

AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF



SECTION D-D B2-2

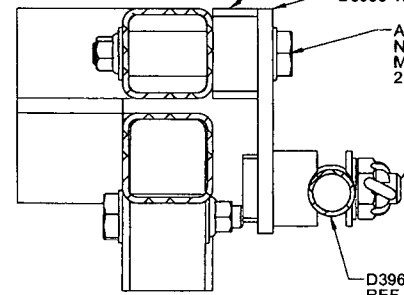
D3953-17 GAS SPRING SPACER

D3953-19 GAS SPRING BRACKET

AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF



SECTION E-E B1-2

RELEASED
10.08.17.0

DESIGN	AUS	DART AEROSPACE LTD	
DRAWN	20	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JFS	DRAWING NO.	REV. D
MFG. APPR.	JFS	D4032	SHEET 3 OF 3
APPROVED	JFS	TITLE	SCALE
DE APPR.	JFS	SHORT BASKET ASSY (350)	NTS
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